

Miovision TrafficLink

Smart cities start with smart signals



Smarter management

Monitor and manage your signals remotely so you can prioritize your resources and solve issues before they escalate.



Simple ATSPMs

Improve the performance of your traffic network using our industry-leading automated traffic signal performance measures (ATSPMs).



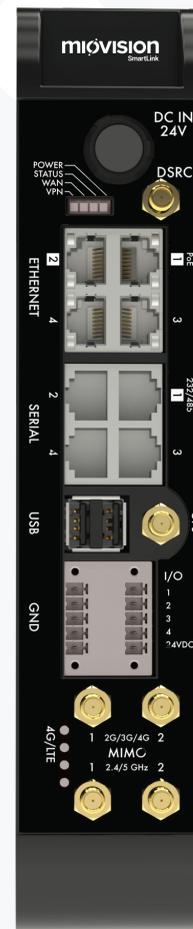
Improve traffic with video

Using the world's most advanced traffic AI, TrafficLink uses SmartView 360 cameras to provide detection and actionable insights.



Connect your city

Built on open architecture, TrafficLink lays the foundation for vehicle-to-infrastructure (V2I) technology, that connects your existing traffic systems, and provides a platform to enable future use cases like transit signal priority and emergency vehicle pre-emption.



Instant connectivity

Connect your intersections in minutes, not months.



Built-in security

Secure your data, network, applications and equipment.

MIOVISION

TrafficLink: The easiest way to solve your traffic problems

Simplify

Manage your signals remotely so you can prioritize your resources and solve issues before they escalate.

Optimize

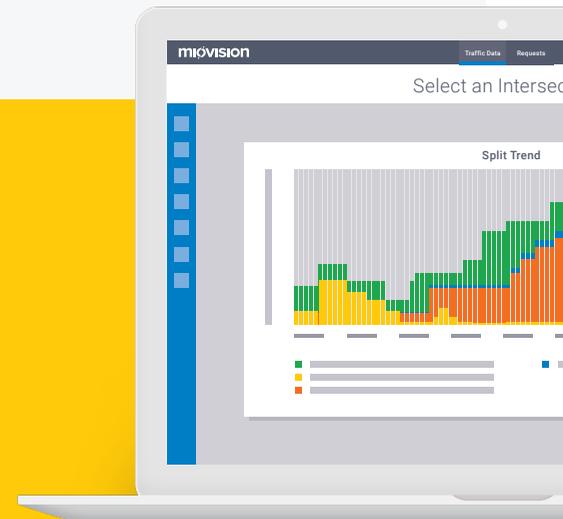
Experience a whole new approach to signal retiming that allows you to optimize traffic flow in your network.

Amplify

Reduce the time it takes to go from problem and consultation to result and recommendation.

Data advantage

Get actionable, insightful data to help you quantify results, meet objectives, and help unlock critical funding to achieve your goals.



SmartLink

Miovision SmartLink sits at the core of the Miovision traffic operations solution. Installed in the traffic cabinet, SmartLink provides LTE connectivity and acquires data from your existing controllers and cabinet devices.

FCC Part 15 Subpart B

Conducted and Radiated Emissions

NEMA Compliant

NEMA TS-2 Environmental Requirements

Memory storage

Solid State Drive (SSD) 64 GB



SmartSense

Powered by the world's most advanced traffic AI, SmartSense processes the video gathered by SmartView 360 and enables vehicle detection and permanent traffic studies.

Operating temp

-34°C to 74°C | -29°F to 165°F

Camera support

Up to 2 via PoE

Controller interface

via SDLC



SmartView 360 camera

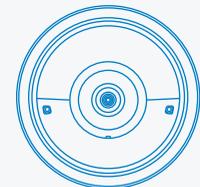
The Miovision SmartView 360 camera extends your remote signal management capabilities with the power to see what's happening at an intersection in real time, or in the past.

Sensor

4K, 9 megapixel, 360° fisheye lens

Angular field of view

Horizontal: 182°, Vertical: 176°



For more information and to view webinars about Miovision TrafficLink, visit us online at miovision.com



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